723-01

JUL 1 6 2004 (2)

PTO/SB/81 (09-03) Approved for use through 11/30/2005. OMB 0651-0035
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE ction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. 10/032.218 **Application Number** December 21, 2001 Filing Date First Named Inventor Carlton J. Sparrell **POWER OF ATTORNEY** DIGITAL VIDEO RECORDING AND REPRODUCTION SYSTEM AND METHOD and SUITABLE FOR LIVE-PAUSE PLAYBACK CORRESPONDENCE ADDRESS UTILIZING INTELLIGENT BUFFER INDICATION FORM Title MEMORY ALLOCATION 2615 **Art Unit** C. O. Onuaku **Examiner Name** 029258.00015-US New Attorney Docket No. I hereby appoint: JUL 1 9 2004 Practitioners associated with the Customer Number 26853 Technology Center 2600 Practitioner(s) named below: Registration Registration Name Number Name Number as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith. Please recognize or change the correspondence address for the above-identified application to: The address associated with the above-mentioned Customer Number: OR The address associated with **Customer Number:** OR Firm or Individual Name **COVINGTON & BURLING** Address 1201 Pennsylvania Avenue, NW City Washington D.C Zip 20004-2401 202.662.6291 Country USA Telephone 202.662.6000 Fax I am the: Applicant/Inventor. Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96). SIGNATURE of Applicant or Assignee of Record Name Marty Mey Signature Date (978) 823-8700 Telephone 01 NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*

*Total of

forms are submitted.

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Applicant/Patent Owner: Carlton J. Sparrell et al.	
Application No./Patent No.: 10/032,218 Filed/Issue Date: December 21, 2001	
Entitled: DIGITAL VIDEO RECORDING AND REPRODUCTION SYSTEM AND METHOD SUITABLE FOR LIVE-PAUSE PLAYBACK UTILIZING INTELLIGENT BUFFER MEMORY ALLOCATION	
Ucentric Holdings, Inc. , a Corporation (Name of Assignee) , Type of Assignee, e.g., corporation, partnership, university, government agency, etc.	l l
states that it is:	VED
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2. an assignee of less than the entire right, title and interest.	
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The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.	-
7(7/6) Marty Meyer	
Date (978) 823-8+00 & Typed or printed name Telephone Number Telephone Number	
Criter Financial Officer	
Title	